IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

David A. Carlson

Application No. 10/092,328

Filed: 03/06/2002

For: SPECULATIVE EXECUTION

FOR DATA CIPHERING

OPERATIONS

Examiner: Cervetti, David Garcia

Art Unit: 2136

Confirmation No.: 9037

Mail Stop: Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sir:

In response to the Office Action mailed January 18, 2006 for the aboveidentified application, please enter the following amendments and consider the following remarks.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 14 of this paper.

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450

on 6-17

hristopher M. Mooney

Atty Docket No.: 5655.P007 1

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